



2020 CERTIFICATION

Consumer Confidence Report (CCR)

Southwest Lauderdale Water Association

Public Water System Name

0380117

List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community Public Water System (PWS) to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, this CCR must be mailed or delivered to

the customers, published in a newspaper of local circulation, or proprocedures when distributing the CCR.	vided to the customers upon request.	Make sure you follow the proper
CCR DISTRIBUTION (Check all boxes that apply.)	
INDIRECT DELIVERY METHODS (Attach copy of publication, v	vater bill or other)	DATE ISSUED
□ Advertisement in local paper (Attach copy of advertisement)		
□ On water bills (Attach copy of bill)		
□ Email message (Email the message to the address below)		
□ Other		
DIRECT DELIVERY METHOD (Attach copy of publication, water	bill or other)	DATE ISSUED
□ Distributed via U. S. Postal Mail		
□ Distributed via E-Mail as a URL (Provide Direct URL):		
□ Distributed via E-Mail as an attachment		
□ Distributed via E-Mail as text within the body of email message		
$\hfill \square$ Published in local newspaper (attach copy of published CCR of	r proof of publication)	
□ Posted in public places (attach list of locations)	(4)	
Posted online at the following address (Provide Direct URL): htt	os://southwestlauderdale.com/co	er1
I hereby certify that the CCR has been distributed to the custor above and that I used distribution methods allowed by the SDW and correct and is consistent with the water quality monitoring water Supply.	A. I further certify that the informat	tion included in this CCR is true
José Caldwell	Manager/Operator	5/17/2021
Name	Title	Date
You must email, fax (not preferred), or mail a	(Select one method ONLY)	n to the MSDU
Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply	Email: water.reports@msdh.ms.	
P.O. Box 1700 Jackson, MS 39215	Fax: (601) 576-7800	(NOT PREFERRED)

CCR DEADLINE TO MSDH & CUSTOMERS: BY JULY 1, 2021

Annual Drinking Water Quality Report Southwest Lauderdale Water Association PWS ID # 0380117 April 2021

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source consists of 3 wells that draw from the Lower Wilcox Aquifer.

A source water assessment has been completed for the water supply to determine the overall susceptibility of its drinking water to identify potential sources of contamination. The water supply for Southwest Lauderdale Water Association received a lower susceptibility ranking to contamination.

We're pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Josh Caldwell at 601-693-5919. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the 3rd Tuesday of each month at the SWLWA office at 2215 Paulding Road at 5:30 pm.

Southwest Lauderdale Water Association routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2020. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

				TEST RE	SULTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic Con	ntaminar	nts						(é
10. Barium	N	2019*	0.0761	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries erosion of natural deposits
14, Copper	N	1/1/18 to 12/31/20	0.9	None	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	1/1/18 to 12/31/20	2.0	None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfectants	& Disin	fectant B	y-Produc	ets				
Chlorine (as Cl2)	N	1/1/20 to 12/31/20	1.30	1.08 to 1.55	ppm	4	4	Water additive used to control microbes
73. TTHM [Total trihalomethanes]	N	2020	1.08	No Range	ppb	0	80	By-product of drinking water chlorination
HAA5	N	2020	1.0	No Range	ppb	0	60	By-product of drinking water chlorination

^{*} Most recent sample results available

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

Please call our office if you have questions.

SEND PAYMENT TO: SOUTHWEST LAUDERDALE WATER ASSOCIATION

2215 PAULDIN ROAD MERIDIAN, MS 39307 (601) 693-5919

www.southwestlauderdale.com

PRESORTED FIRST CLASS MAIL U.S. POSTAGE PAID MERIDIAN, MS PERMIT NO. 62

TYPE OF SERVICE	METER A	EADING	USED	CHARGES
	PRESENT	PREVIOUS	0025	
WAT	738305	714042	24263	168.71

2020 Consumer Confidence Report is available online at https://southwestlauderdale.com/ccr1 Or by calling the office.

CUST	OMER	PAY GROSS AMOUNT	
ROUTE	ACCOUNT	AFTER THIS DATE	
1	10610000	06/14/2021	
NET AMOUN	IT TO BE PAID	GROSS AMOUNT TO BE PAID	
348	.69	366.14	

MAIL THIS STUB WITH YOUR PAYMENT Return Service Requested

SHARON WOFFORD 3610 SUQUALENA MEEHAN RD Ν MERIDIAN, MS 39307-9194

METER	DAY	CLASS	TOTAL DUE UPON RECEIPT	PAY GROSS AMOUNT AFTER THIS DATE	GROSS AMOUNT TO BE PAID	
May	12	R	348.69	06/14/2021	366.14	
			111	վուկլիլիրին	իմիկոյթինը	արդի[իրին]իրին

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